



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6540

SERIAL NUMBER 10/665,945	FILING DATE 09/19/2003 RULE	CLASS 365	GROUP ART UNIT 2824	ATTORNEY DOCKET NO. 2892P
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------

APPLICANTS

Yiming Huai, Pleasanton, CA;

Paul P. Nguyen, San Jose, CA;
 Frank Albert, Redwood City, CA;

** CONTINUING DATA *CD NONE* *****

** FOREIGN APPLICATIONS *CD NONE* *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY **

** 12/12/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 11	TOTAL CLAIMS 53	INDEPENDENT CLAIMS 5
35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met				
Verified and Acknowledged	Examiner's Signature <i>[Signature]</i>	Initials <i>(1)</i>		

ADDRESS

29141
 SAWYER LAW GROUP LLP
 P O BOX 51418
 PALO ALTO , CA
 94303

TITLE

CURRENT CONFINED PASS LAYER FOR MAGNETIC ELEMENTS UTILIZING SPIN-TRANSFER AND AN
 MRAM DEVICE USING SUCH MAGNETIC ELEMENTS

FILING FEE RECEIVED 756	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
-----------------------------------	---	---